

Staining of Monocytes with HLA-DR;
effect of Donor

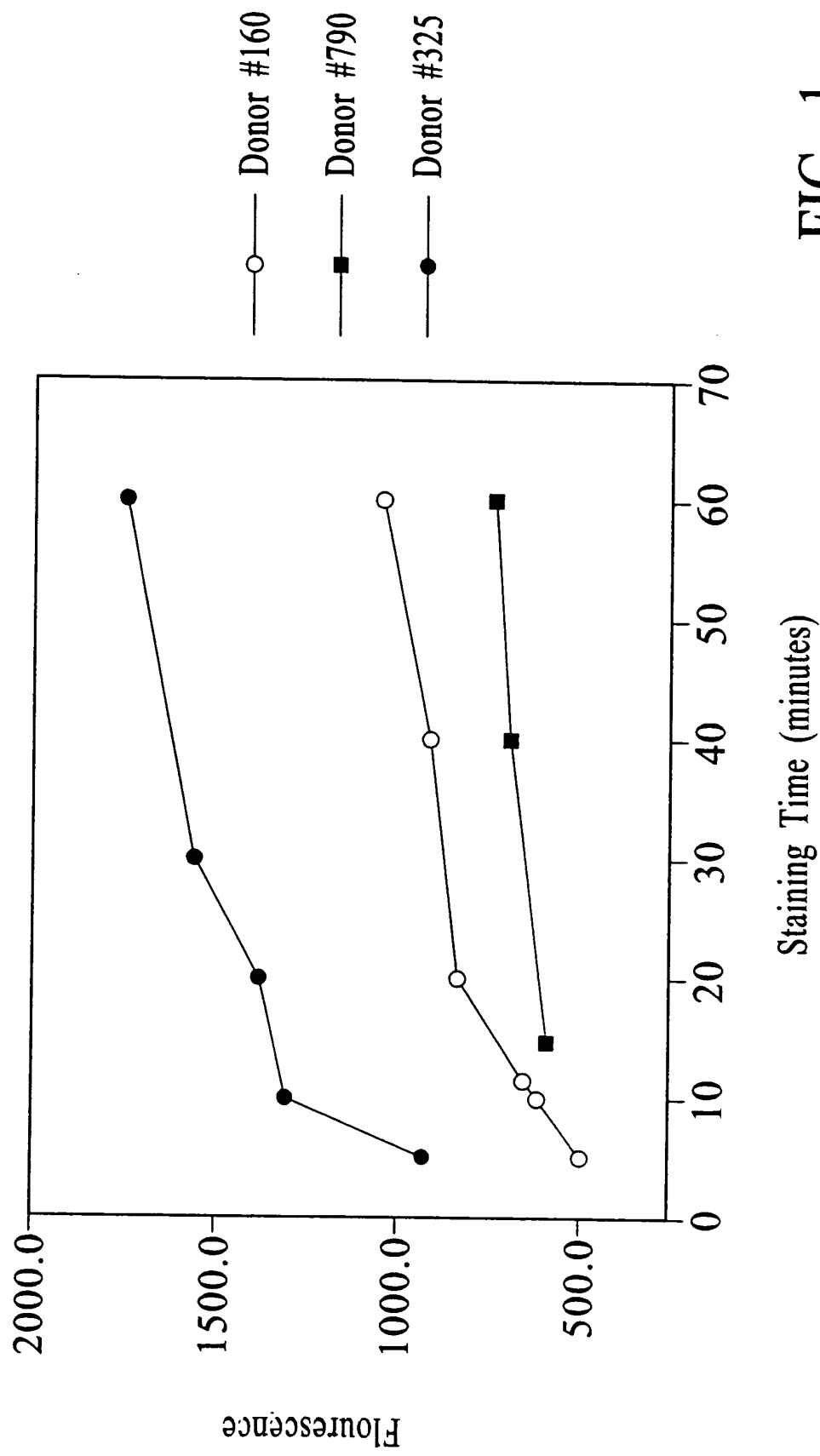


FIG. 1

Staining of Monocytes with HLA-DR; effect of Chloroquine and Azide

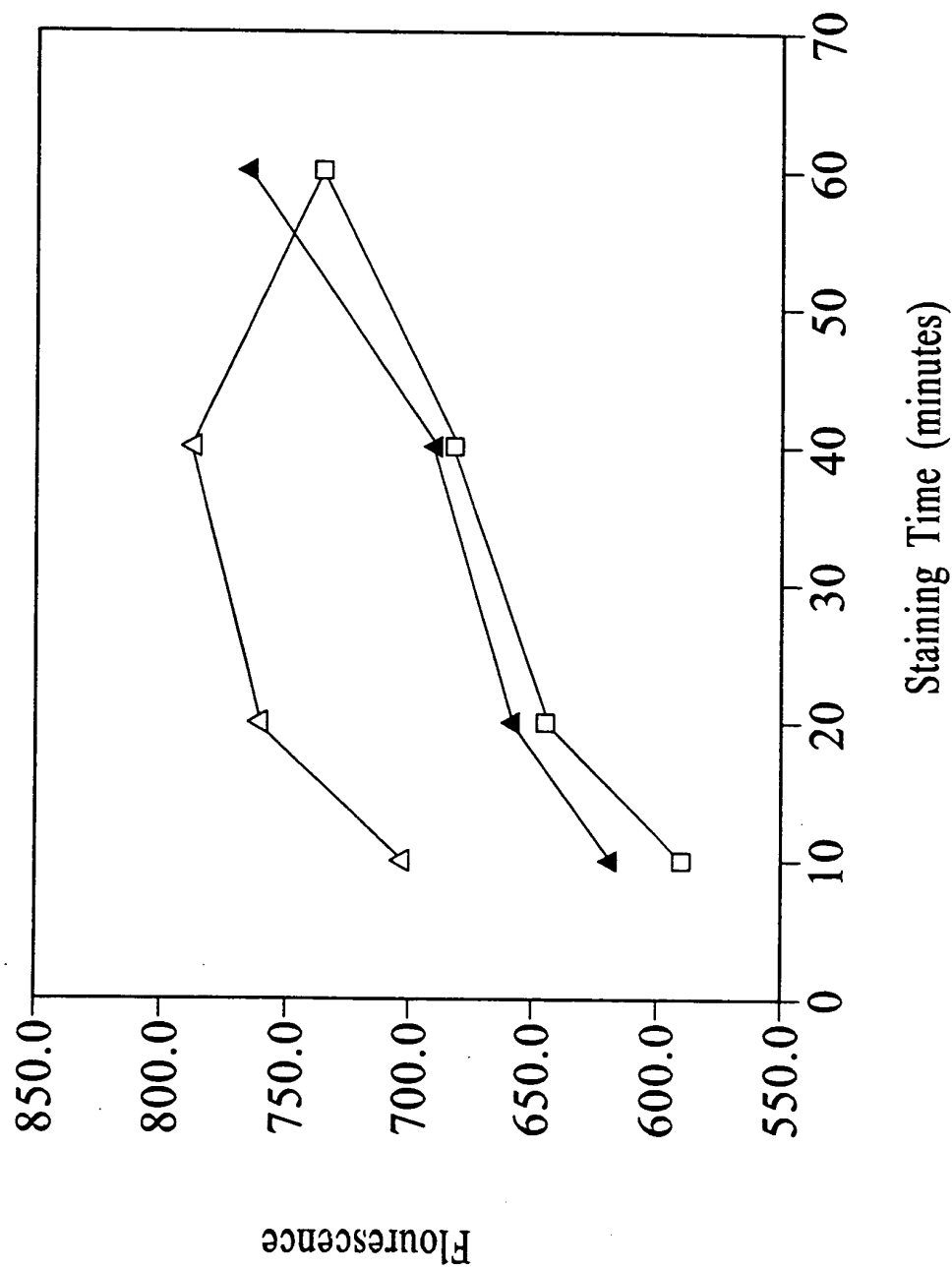


FIG. 2A

Staining of Monocytes with HLA-DR;
effect of Chloroquine and Azide

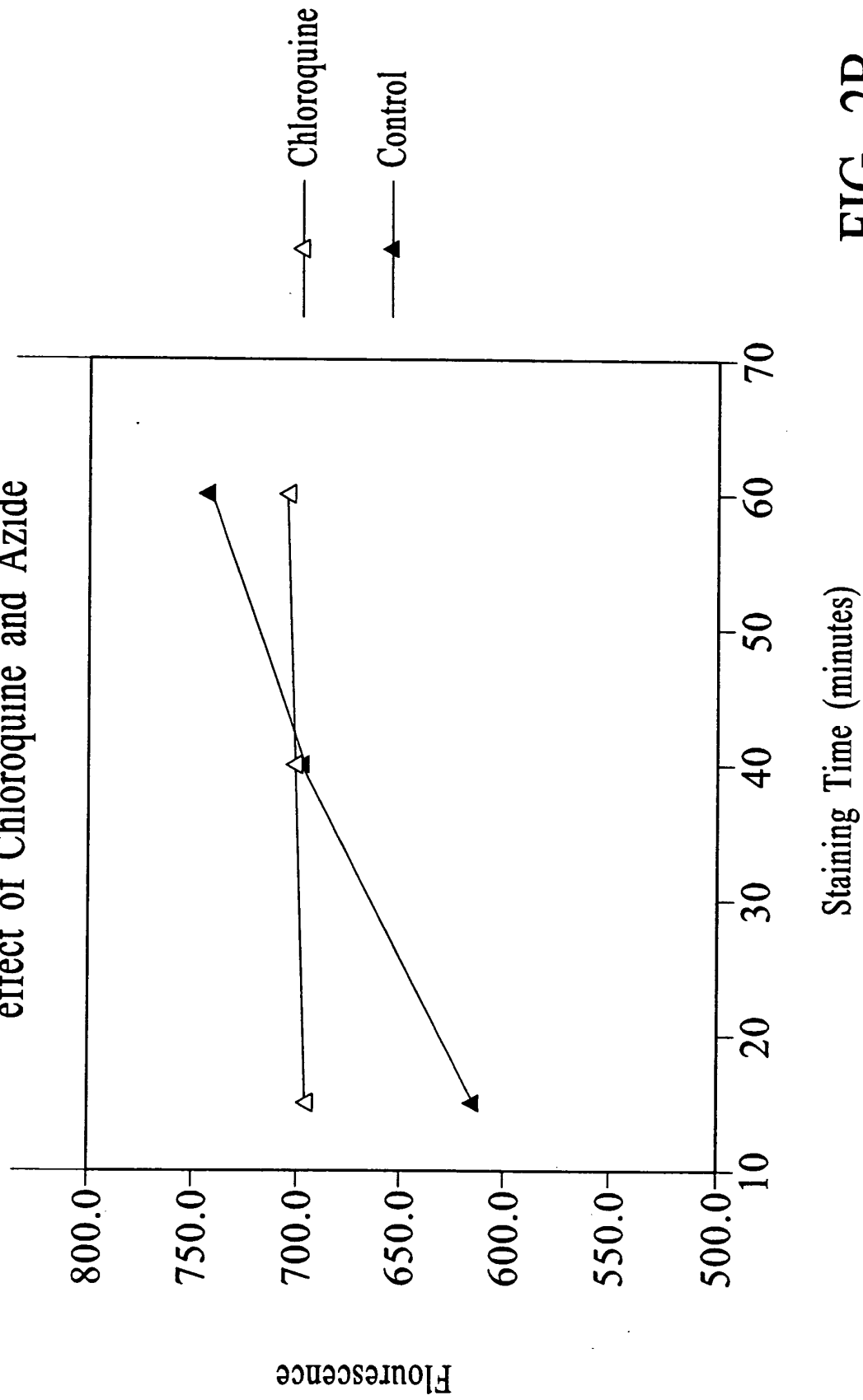


FIG. 2B

Staining of Monocytes with HLA-DR;
 effect of Chloroquine, Brefeldin A and Monensin

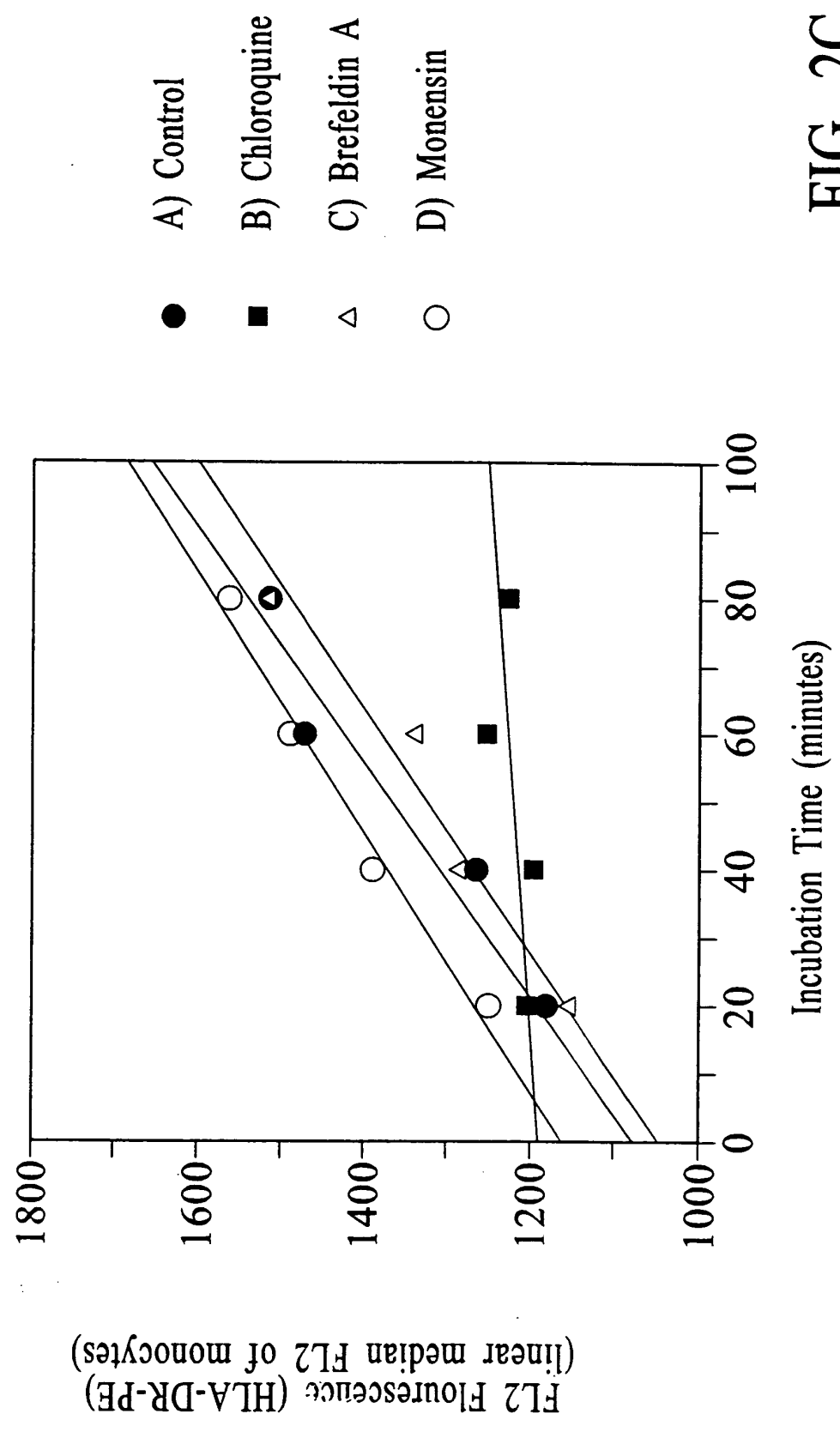


FIG. 2C

FIG. 2D

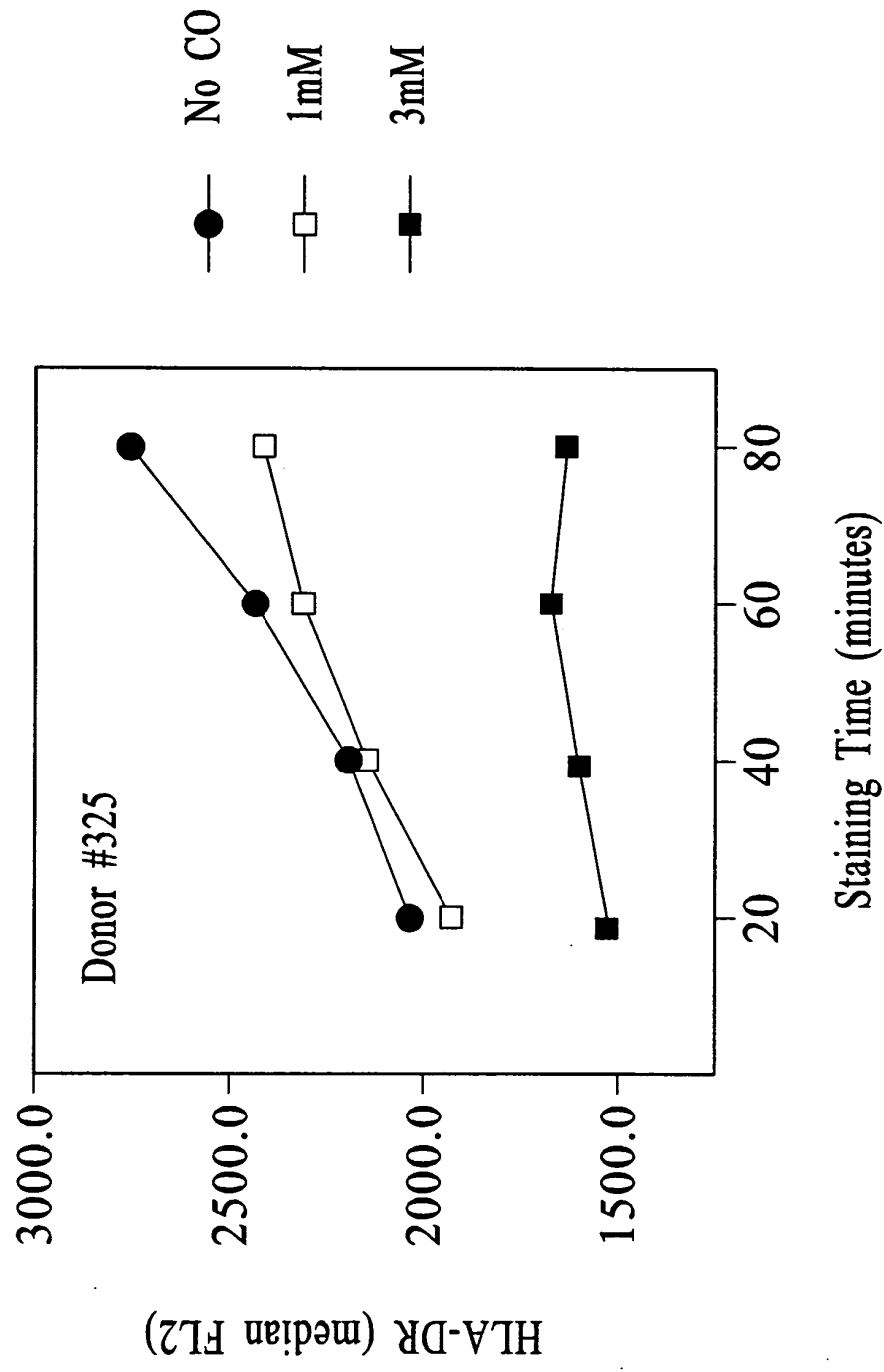


FIG. 2D

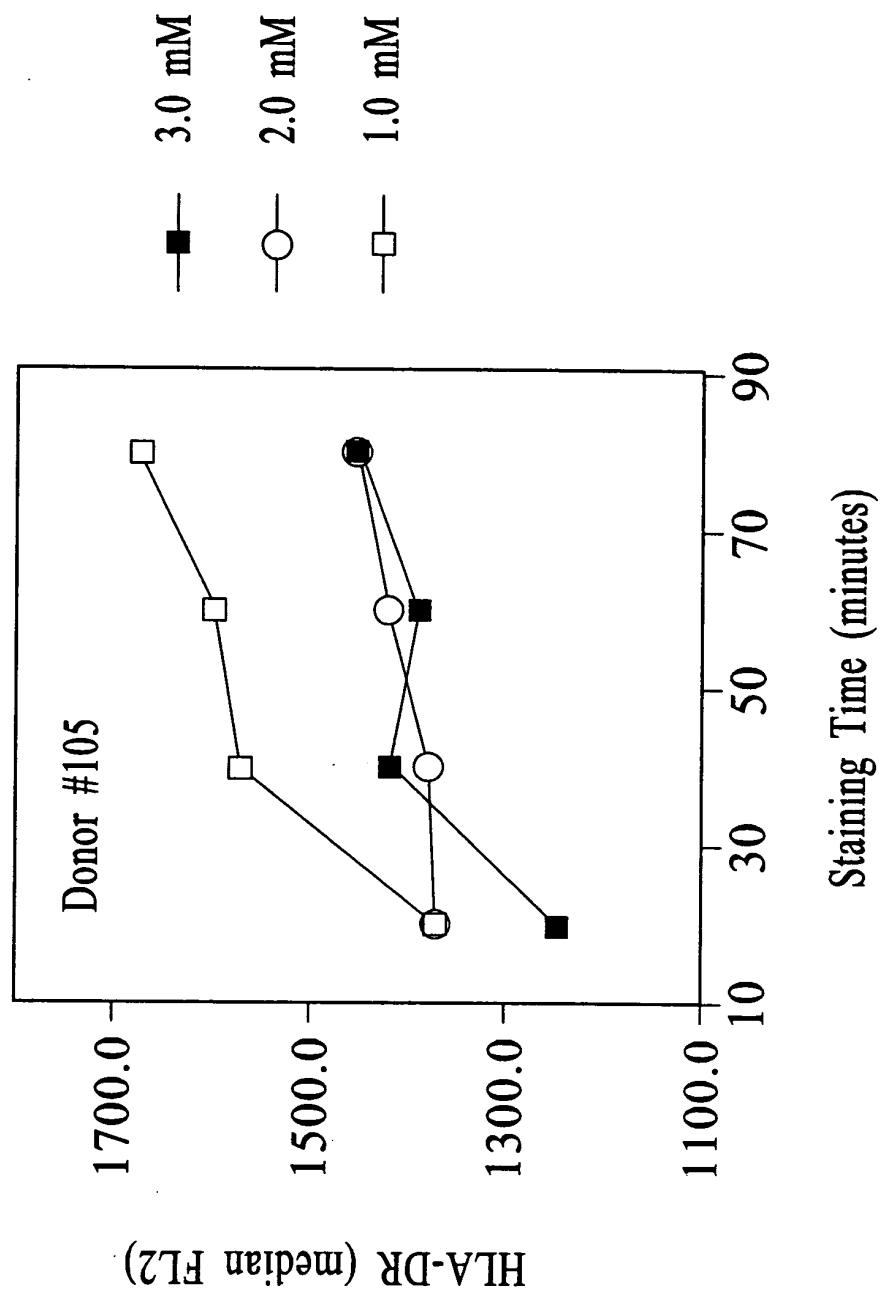


FIG. 2E

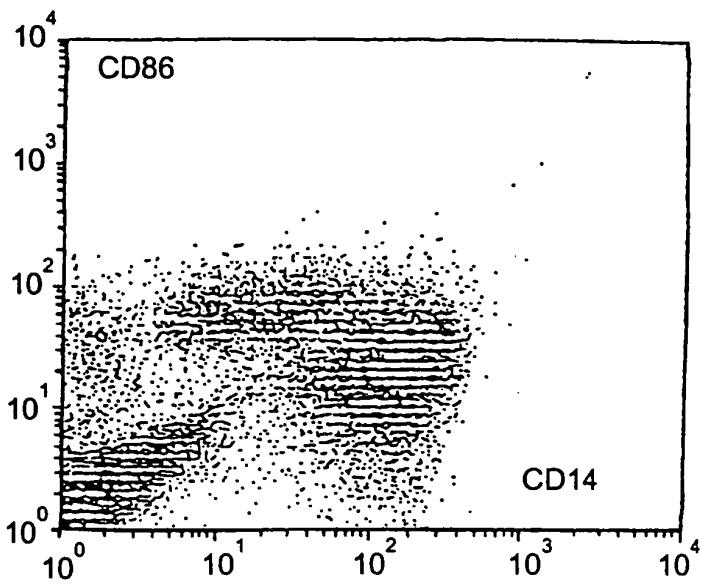


FIG. 3A

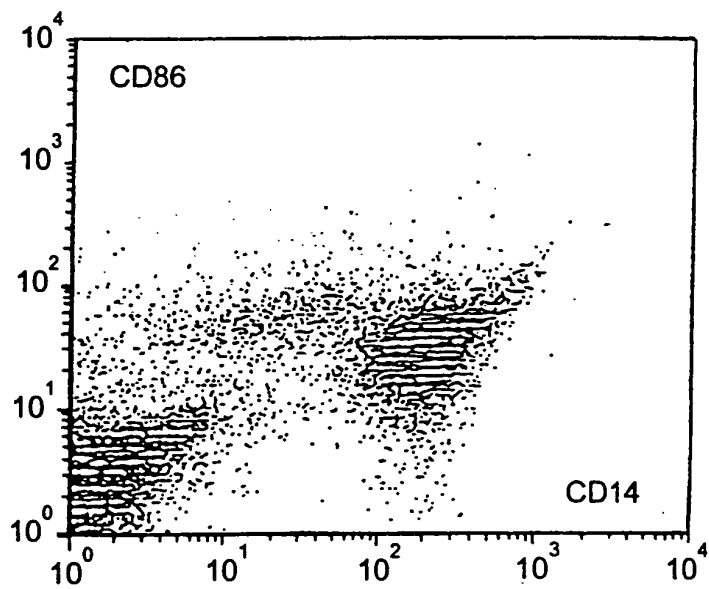


FIG. 3B

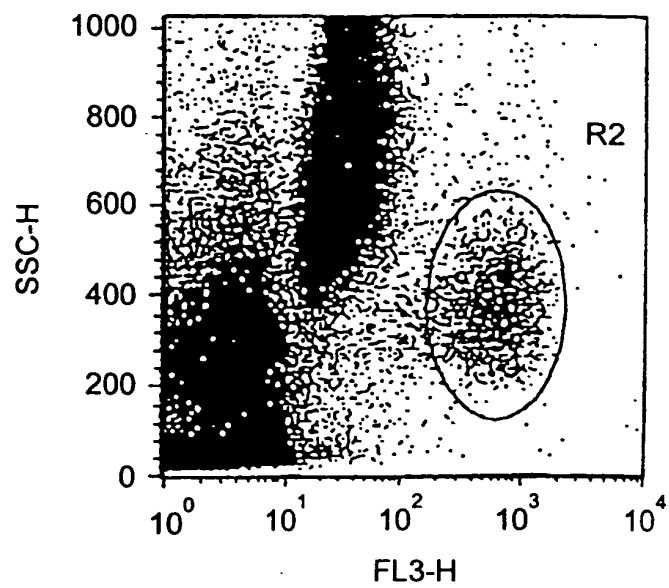


FIG. 4A

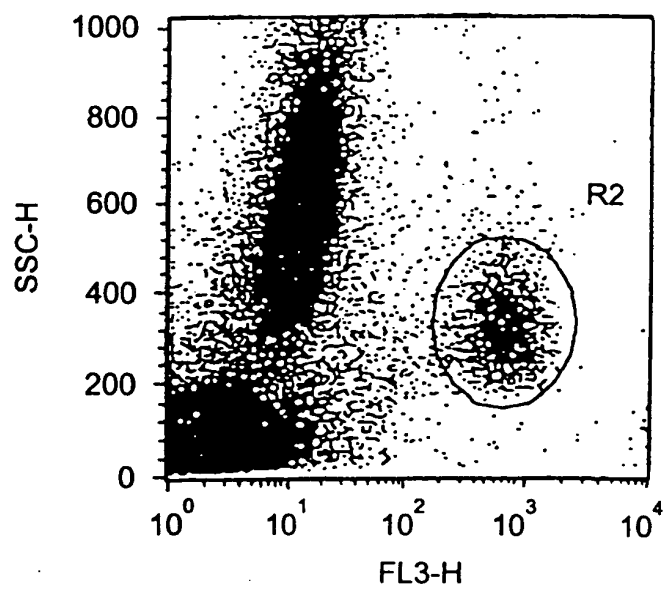


FIG. 4B

FIG. 5A

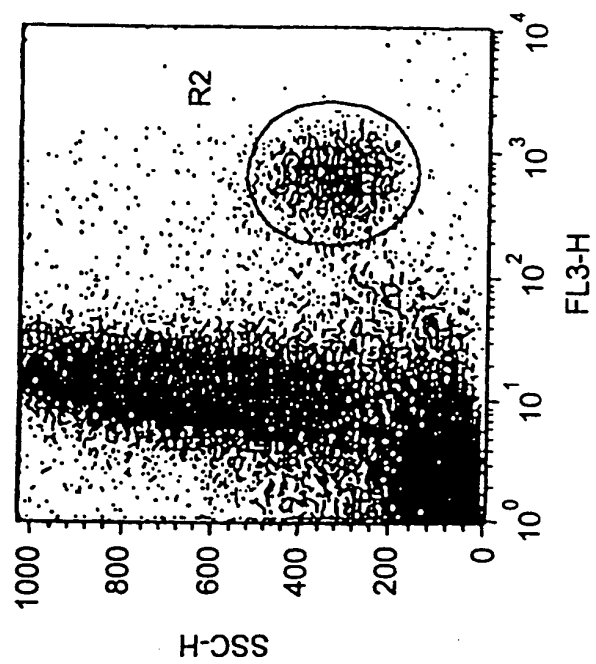


FIG. 5A

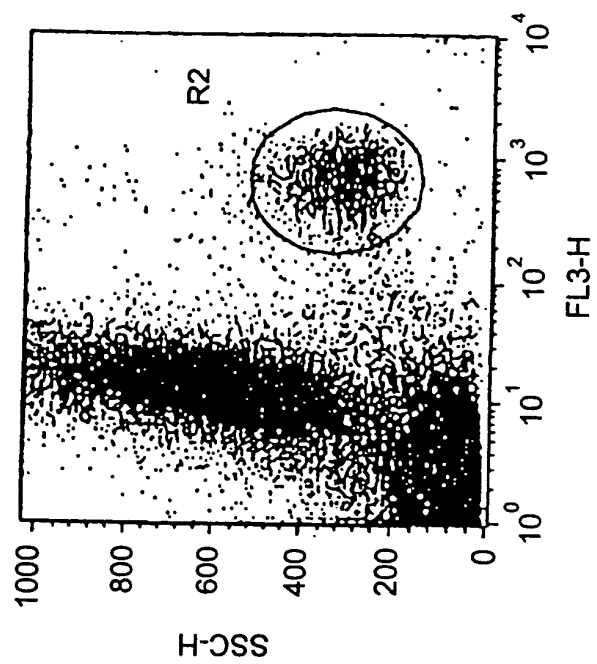
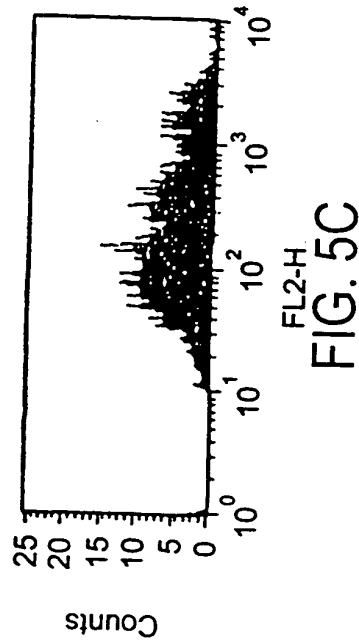


FIG. 5B



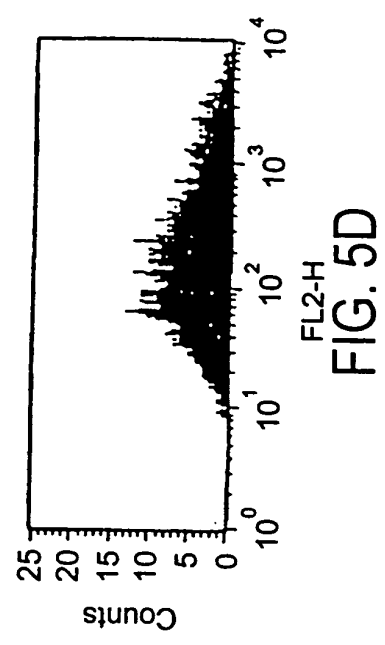
Histogram Statistics

Log Data Units: Linear Va

Gate:G2	Gated Events:2282			
Total Events:109882	X Parameter:FL2-H(Log)			
Marker	Left	Right	Events	Geo Mean CV
All	1, 9910	2282	181.41	167.55

PE molecule value: 6287

FIG. 5E



Histogram Statistics

Log Data Units: Linear Va

Gate:G2	Gated Events:2222			
Total Events:101591	X Parameter:FL2-H(Log)			
Marker	Left	Right	Events	Geo Mean CV
All	1, 9910	2222	176.23	170.85

PE molecule value: 6111

FIG. 5F

Comparison of % Monocycles Positive for HLA-DR
by Charite Criteria vs HLA-DR/PE Molecules Bound
per Monocyte with BDIS Kit

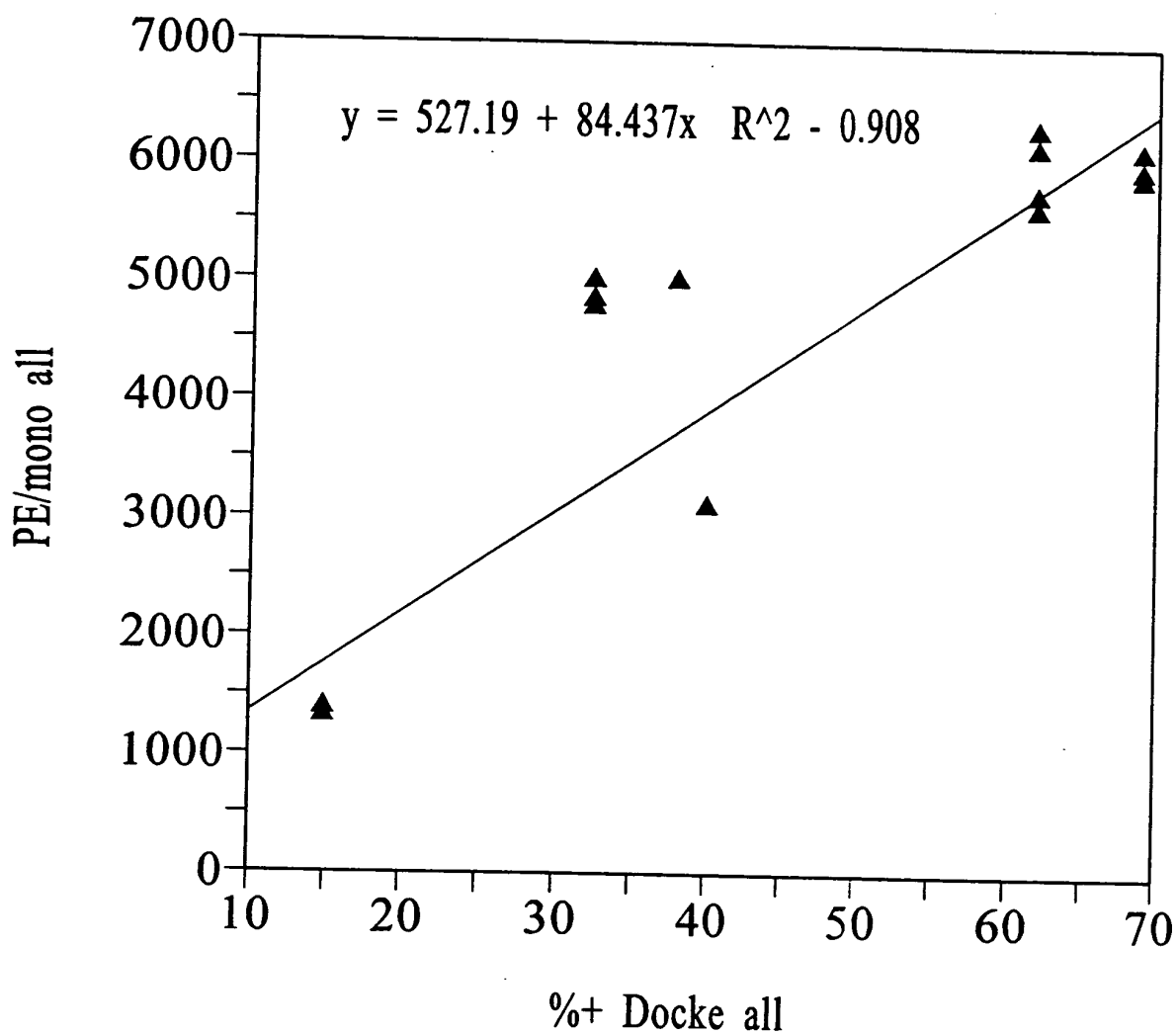


FIG. 6

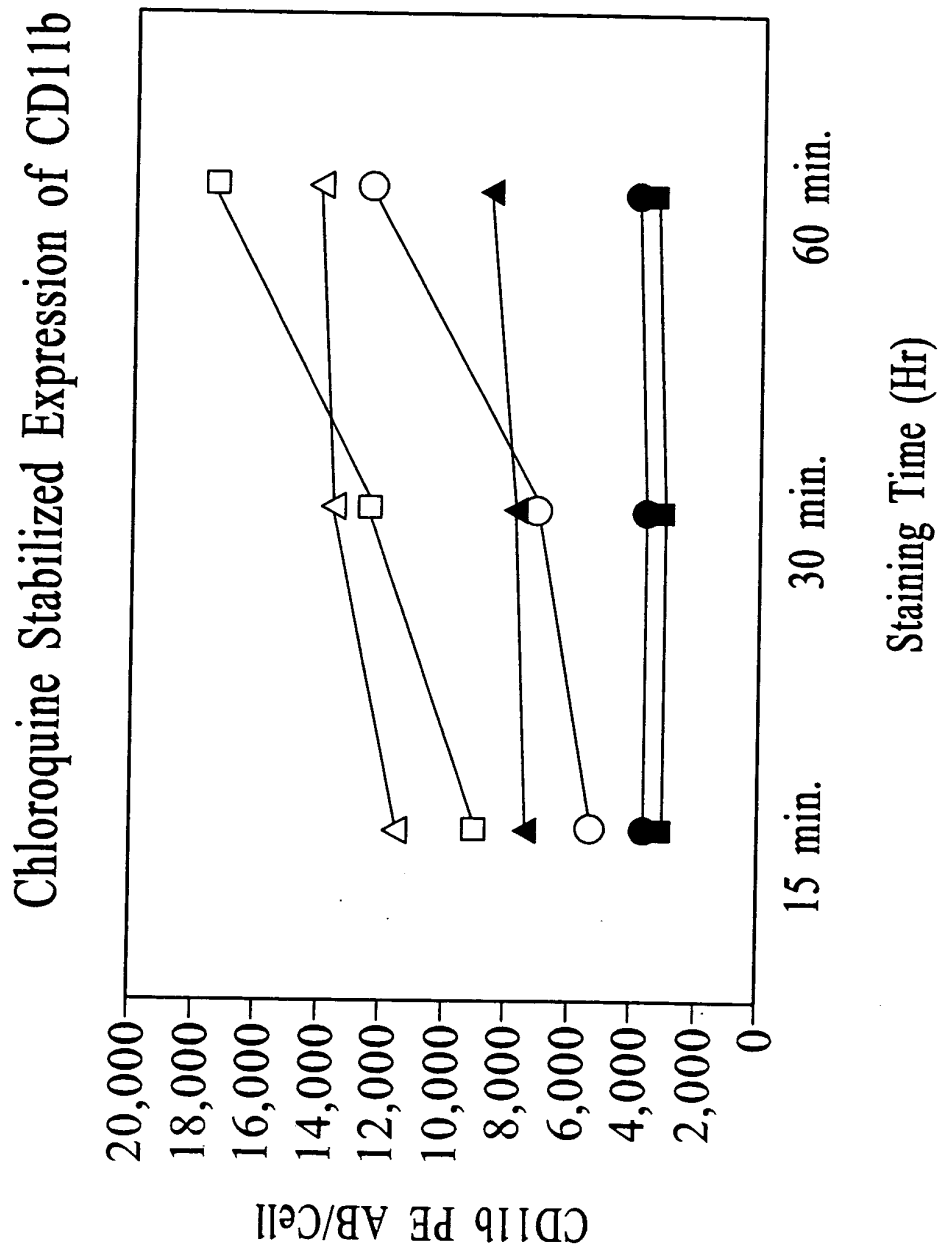


FIG. 7